ProQuest

| Basic Search | Advanced Search | Topic Guide | Publication Search | Marked List | Language: | English ▾ |

Databases selected: Multiple databases...

Results

- **14** articles found for: *"model predictive control"*

All sources | Scholarly Journals | Trade Publications

☐ Mark/Clear all on page | View marked articles   📄 Full text articles only   Sort results by: | Most recent articles first ▾ |

☐ 1. **Robust nonlinear model predictive control of batch processes**
Zoltan K Nagy, Richard D Braatz. **American Institute of Chemical Engineers. AIChE Journal.** New York: Jul 2003. Vol. 49, Iss. 7; p. 1776
  📄 Text+Graphics   📄 Page Image - PDF

☐ 2. **Nonlinear model predictive control of end-use properties in batch reactors**
Jaleel Valappil, Christos Georgakis. **American Institute of Chemical Engineers. AIChE Journal.** New York: Sep 2002. Vol. 48, Iss. 9; p. 2006 (16 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 3. **Enhancing model predictive control using dynamic data reconciliation**
Z H Abu-el-zeet, P D Roberts, V M Becerra. **American Institute of Chemical Engineers. AIChE Journal.** New York: Feb 2002. Vol. 48, Iss. 2; p. 324 (10 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 4. **Advanced control project stabilizes delayed coker, increases throughput**
Arthur I Chang, Keiji Nishioka, Takashi Yamakawa. **Oil & Gas Journal.** Tulsa: Aug 20, 2001. Vol. 99, Iss. 34; p. 52 (5 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 5. **Performance assessment of constrained model predictive control systems**
Byung-Su Ko, Thomas F Edgar. **American Institute of Chemical Engineers. AIChE Journal.** New York: Jun 2001. Vol. 47, Iss. 6; p. 1363 (9 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 6. **Robust steady-state target calculation for model predictive control**
Dean E Kassman, Thomas A Badgwell, Robert B Hawkins. **American Institute of Chemical Engineers. AIChE Journal.** New York: May 2000. Vol. 46, Iss. 5; p. 1007 (18 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 7. **Aspen Technology Senior Adviser Dr. Charles Cutler Elected to National Academy of Engineering**
PR Newswire. New York: Mar 9, 2000. p. 1
  📄 Full text

☐ 8. **Model predictive control technique combined with iterative learning for Batch processes**
Kwang S Lee, In-Shik Chin, Hyuk J Lee, Jay H Lee. **American Institute of Chemical Engineers. AIChE Journal.** New York: Oct 1999. Vol. 45, Iss. 10; p. 2175 (13 pages)
  📄 Page Image - PDF

☐ 9. **Chance-constrain d model predictive control**
Alexander T Schwarm, Michael Nikolaou. **American Institute of Chemical Engineers. AIChE Journal.** New York: Aug 1999. Vol. 45, Iss. 8; p. 1743 (10 pages)
  📄 Text+Graphics   📄 Page Image - PDF

☐ 10. **Feasibility issues in linear model predictive control**
Pierre O M Scokaert, James B Rawlings. **American Institute   f Chemical Engineers. AIChE Journal.**
New York: Aug 1999. Vol. 45, Iss. 8; p. 1649 (11 pages)
⬚ Text+Graphics   ⬚ Page Image - PDF

1-10 of 14   < First | < Previous 1 2 Next >

                                                        Results per page: | 10 |▼|

Basic Search (Tools: Search Tips   Browse Topics   1 Recent Searches)

| "model predictive control" | |Search| | [Clear] |

Database: | Multiple databases... |▼| Select multiple databases

Date range: | | to | |

Limit results to: ☑ Full text articles only ⬚

                  ☐ Scholarly journals, including peer-reviewed ⬗ About

Text-only interface

From:ProQuest
COMPANY